

REPORT	FROM	PROJECT NUMBER	BASIN	RIPRAP NUMBER	AGENCY	COORD.	INDIVIDUAL RESPONSIBLE	ORIGINAL DUE DATE	REVISED DUE DATE	STATUS	COMMENTS	STATUS NUMBER	REMINDER DATE	DATE COMPLETED	START DATE	TO PEER REVIEW	TO BC REVIEW
Determination of Winter Use and Seasonal Flow Needs of Colorado Pikeminnow in the Lower Price River	FY02 WP	108	Green-Price		UDWR, FWS	Smith	Andersen, Hudson, Converse	May-03	Coord. 2/1/2006 Peer/BC 3/1/06 Fin2BC 5/15/06	Behind original schedule	Due date in most recent SOW was 5/04; on 7/13/04 Hudson said it would be submitted by the end of August. Dave Speas will check with Paul Badame re: progress. 9/14 Hudson said draft will go too coord. hopefully by end of February. Christopherson checked status: Hudson will finish report by June 05 2/1/06.	2					
Concluding Report on Real-Time Sediment Monitoring in the Yampa and Green Rivers	FY 02-03 WP	85f	Green		FWS	Smith	George Smith	February 2004	Peer/BC 9/30/05 Fin2BC 12/15/05	Behind original schedule	Program Director reviewing.	2					
Cataract Canyon humpback chub population estimate	FY02 WP	130 (22f)	Colorado	VC3	UDWR, Valdez	Czapla	Badame	9/30/04	11/30/05	Pending	FY 02 work deferred due to low flows; 3 trips done in fall 2003 and 3 trips planned in fall 2004. Note: SOW only calls for an annual report in Nov. 05 detailing data for all 3 years (no formal final report). UDWR to provide new due date.	3					
Larval razorback sucker reproduction in the Gunnison River	FY02 WP	12f	Gunnison	VA2	FWS	Czapla	Osmundson	Coord. 4/1/2006 Peer/BC 5/1/06 Fin2BC 7/15/06		Pending		3					
Other population estimate reports	FY 04-05 WP			V		Czapla				Pending	Final reports will be submitted for population estimates, but they will be abbreviated summaries of the 2-3 years of data collected, containing just what is needed to understand/interpret/explain the estimates. Report due dates will be identified in FY 04-05 SOW's. Czapla will ascertain due dates for all population est. reports.	3					
Evaluation of nonnative fish escapement from Starvation Reservoir	FY 02 WP	119	Duchesne	IIIA3b	UDWR	Nelson	Brunson & Christopherson	Coord. 4/15/2004 Peer/BC 5/15/04 Fin2BC 7/31/04	Coord. 4/15/06 Peer/BC 5/15/06 Fin2BC 7/31/06	Pending	Starvation Reservoir didn't spill in 2003 or 2004, so work & report moved out one year. Report postponed one year to evaluate escapement over spillway. Starvation spilled in 2005.	3					
CDOW aquatic wildlife management plans	RIPRAP	N/A	Yampa, Colorado, Gunnison	Several	CDOW	Nelson	Hebein	N/A	N/A	Pending	Not standard Recovery Program reports, but plan completion and implementation factored into FWS assessment of sufficient progress. Status: YAMPA (RIPRAP # III.A): Final, due to be revised (to be completed after Nesler completes criteria/mgmt. strategy). Colorado, Gunnison and San Juan subbasin aquatic management plans complete (at the 7/05 BC meeting.) Elkhead Lake management plan by end of 2006.	3					
Yampa pike sources		143	Yampa		CDOW	Nelson	Jones, Winkelman	Coord.5/31/2006 Peer/BC 7/1/06 Fin2BC 9/15/06		Pending		3					
Centrarchid isotope analysis		C-18	Colorado		CDOW	Nelson	Pat Martinez	Coord.3/31/2006 Peer/BC 5/1/06 Fin2BC 7/15/06		Pending		3					
Channel Monitoring to Evaluate Geomorphic Changes on the Mainstem Colorado River	FY 98 WP	85	Colorado	I.A.c.(3)(c)	CU	Smith	John Pitlick	October 2002	Coord. 8/31/2005 Peer/BC 9/31/05 Fin2BC 2/28/06	In review	Field work and analysis completed; Pitlick currently writing up results. PD's office sent letter 8/4/05. Sent to BC & peer review 9/13/05. Final draft to BC in early mid-January by the end of February 2006.	3					
Yamp humpback chub population estimate		133	Yampa	VA	FWS	Czapla	Finney	Coord. 12/30/05 Peer/BC 1/30/06 Fin2BC 4/15/06		In review	Author responded to coord. comments and sent revised draft 1/25/06; awaiting coord. approval to send to peer review (Bestgen, McAda, and Lew Coggins- GCRMC) & BC . First draft due to BC Jan. 30 (a bit behind).	4					
Colorado River Subbasin Floodplain Management Plan	FY03 WP	NA	Colorado	IIA6	FWS	Nelson	Valdez		Coord. 10/25/04 BC 7/31/05 Fin2BC 10/15/05	In review	First draft to coordinator 10/25, returned 11/23. Hopefully to BC by mid-February. Went to coord. 2/12/05; in review, Pat reviewing, hopes to send back to Rich to send to BC by end of July. To BC 8/2/05; comments due 9/2/05; discussed at BC 9/19; new BC comment deadline 10/7; revised final sent to BC 11/18; author has responded to comments; any remaining comments due 2/20/06; BC will try to finalize via e-mail.	4					

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Ecological and physical processes during spring runoff and summer baseflows in the Colorado River (~15-Mile Reach bug report")	NA	NA	Colorado		CRWCD	Smith	Tenney, Miller, Mussetter	NA	Peer/BC 3/31/04 Fin2BC 8/15/05	In review	Additional data are being incorporated; report will go to peer/BC review by March 31 (also to the geomorphology peer review panel). Authors will make a presentation on the report at the April 28-29 Biology Committee meeting. Report can be found under Products at www.crwcd.org. Peer review comments due April 31 and Biology Committee comments due May 15. Final draft to the Biology Committee June 15 and the Committee will schedule it for review/approval at their next meeting (at least two weeks) after June 15. Lyons comments sent to BC 6/7/04; Pitlick's 6/22/04; O'Brien also commented; Trush did not. Osmundson comments submitted 7/15/04. Tenney, 10/12/04: Have received peer review comments, will send to BC and ask for BC comments within 2 weeks. 7/05: Ray Tenney said the report is ready to come back to the Committee and he will send it out so it can be on 9/05 BC agenda. BC discussed; PD wrote CRWCD requesting that they address peer-review comments from geomorphology panel and Doug Osmundson. CRWCD is working to address comments.	4					
Effects of Flaming Gorge Dam releases on Lodore/Whirlpool fish community	FY02 WP	115	Green		LFL, BR, FWS	Smith, Nelson	Bestgen, Chart, Crist, Modde	9/1/2004	Coord. 10/15/2005 Peer/BC 11/15/05 Fin2BC 2/20/06	In review	Kevin asked for extension to May 15, 2005 (but this was optimistic, so moved out to September, then October). Peer reviews received. On April BC agenda.	4					
Pikeminnow movement in and out of Lodore Canyon	NA	NA	Green	NA	FWS	Czapla	Kitcheyan		Coord. 1/20/05 Peer/BC 2/20/05 Fin2BC5/13/05	Being finalized	Non-Program report. BC discussed 8/23, will reconsider after Park Service has commented on it, those comments have been incorporated and the revision has gone back to the peer reviewers (their comments and the authors' responses should be provided to the Committee), and the coordinator has had an opportunity to review the revised report. 10/20/04 Melissa Trammell reports NPS will review report in early November. Revised report went to coordinator 1/20/05. Final to BC date may need to be extended to allow for NPS review. Valdez review subm. 3/5/05. NPS comments also submitted; Mike Montagne will revise and send back to BC by 5/13. 7/05: Mike Montagne said NPS is reviewing, then he'll send final to BC for final review on 9/05 BC agenda. Approved pending approval of revised conclusions & recommendations (Montagne posted 9/29); report will stand approved if no comments submitted by 10/13. Report approved without consensus on conclusions and recommendations.	5					
Evaluating effects of non-native predator removal on native fishes in the Yampa River		140	Yampa		LFL	Nelson	Bestgen, Hawkins	Coord.3/31/2007 Peer/BC 5/1/07 Fin2BC 7/15/07		Pending in future year		7					
Colorado River bass removal and control program	FY 04 WP	126	Colorado		FWS	Nelson	Burdick			Pending in future year	Annual reports will be due in FY 04, 05 & 06, with a synthesis report in FY 07.	7					
Middle Green River northern pike management		109	Green		UDWR	Nelson	Christopherson			Pending in future year	Annual reports will be due in FY 04, 05 & 06, with a synthesis report in FY 07.	7					
Native fish response in the middle Green River, Utah		144	Green		UDWR	Nelson	Christopherson	Coord.5/31/2008 Peer/BC 7/1/08 Fin2BC 9/15/08		Pending in future year		7					
Upper Yampa northern pike translocation		98b	Yampa		FWS	Nelson	Finney			Pending in future year	Annual reports will be due in FY 04, 05 & 06, with a synthesis report in FY 07.	7					
Lower Yampa River channel catfish control program	FY 03 WP	110	Yampa	IIIA1c1	FWS	Nelson	Fuller	Coord.3/1/2004 Peer/BC 4/1/04 Fin2BC 6/15/04	Annual reports	Pending in future year	Committee decided annual report would be sufficient (with synthesis report every 3 years). Annual reports will be due in FY 04, 05 & 06, with a synthesis report in FY 07.	7					
Middle Yampa River smallmouth bass and northern pike management	FY 03 WP	125	Yampa	IIA1b	LFL	Nelson	Hawkins			Pending in future year	This project combined with 98a (northern pike removal) in FY 04. Annual reports will be due in FY 04, 05 & 06, with a synthesis report in FY 07.	7					
Green River smallmouth bass removal	FY 04 WP	123	Green		UDWR	Nelson				Pending in future year	Annual reports will be due in FY 04, 05 & 06, with a synthesis report in FY 07.	7					

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Riverine Fish Flow Investigations, Federal Aid Project F289-R6	NA	NA	Colorado, Yampa	NA	CDOW	Smith	Anderson, Nesler			In review	(Non-Program report) CWCB has asked Recovery Program to adopt Anderson's methodology for determining flow needs for endangered fishes. Posted to BC, WAC, and geomorphology panel review on 6/8/04. BC discussed 8/23. Additional comments (including those the Program Director's office) due by the end of September, Rick will respond to those; then the Program will consider those responses and let CWCB know if they believe this is an appropriate methodology for making endangered fish flow recommendations. PD's office provided comments in early December. April '05 BC discussed and declined to act on this report. Author will still respond to individual comments that addressed methodology.	n/a					

Late; no new firm due date negotiated	1
Behind original schedule; new due date negotiated	2
Pending this year	3
In review/revision	4
Being finalized	5
Awaiting electronic copy	6
Pending in a future year	7

2/5/04: The Management Committee decided that reports will have "late" in the status column if the date identified in the scope of work is not met. The "revised due date" column will identify the new expected due date and the comments column will describe why the report is late.

Coord. 1/1/2005	Peer/BC 2/1/05	Fin2BC 4/15/06	
* PI submits report to coordinator			1/1
* PI submits report to peer and Biology Committee review			2/1
Peer reviewers return comments			3/1
Biology Committee members return comments			3/15
* PI revises & sends final draft report to Biology Committee			4/15
Biology Committee considers report for approval			5/1 - 6/1 (2 weeks to 45 days from time final draft report sent to BC)

Completed Reports

2/21/2006

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Maintenance of IMO Model	FY 99 WP	102	Gen	VII.A.4.d.	USU	Czapla	Crowl	1/20/99	6/30/99	Dropped	Model version update due on zip disk at this time; however BR did not transfer funds to USU in FY 99. So, no report/update due. If BC wants a later update, we'll do a new contract in a future year.			[FY 1999]		
Gila Taxonomy: Allozyme Analysis	FY 96 WP	27a	Gen	IV.A.3.b.(1)	FWS	Czapla	DeMaris	9/30/94	6/30/00	Incomplete	Author was revising, but left the university and the profession, apparently. The Program Director's office sent the Biology Committee the draft report with the peer review comments. No final report will be produced.			[FY 1996]	4/9/99	
An evaluation of the role of tributary streams for recovery of endangered fishes in the Upper Colorado	FY 99 WP	101	Gen	V.F.	Contract	Czapla	Tyus, Saunders	9/30/99	2/9/01	Complete				[FY 1999]	Yes	Yes
Facilities Needs Plan	RIPRAP	3	Gen	IV.E.1.	FWS	Czapla	Czapla	1/1/92	BC: 12/25/01 Fin: 5/1/02	Complete			5/29/02	[FY 1998]		8/1/98
CSF Intensive Culture Technique Manual	FY 92 WP	FY92-37	Gen		CDOW	Czapla	Larry Harris	5/1/93		Complete	Accepted as final 9/26.		N/A	[FY 1992]	[8/99]	BC: 7/23/01
Biochemical genetics of endangered pikeminnow from the Green, Yampa, Colorado and San Juan rivers.			Gen		FWS	Czapla	Williamson, Morizot, & Carmichael			Complete			4/13/00			
Analysis of Allozyme Variation from UCRB Gila.						Czapla	DeMarais				Delivery/completion acknowledged by BC on 9/26/01, but not accepted as Program report.					
FG11: Technical, Integration & Synthesis Report	FY 96 WP	53	Green	I.A.1.	FWS	Muth	Crist, Muth, et. al.	9/30/97	8/1/98	Complete	Reviewed at 3/22/00 BC meeting; elevated to MC and approved (with Robert Wigington abstaining).		4/7/00	[FY 1996]	10/2/98	5/18/99
FG Studies: Reproduction, recruit. of Gila spp. & CPM in Mid. Green, Parts A,B,C.	FY 96 WP	39	Green	I.A.1.	UDWR	Muth	Chart, Christopherson, Croby, Day, et. Al	9/30/97	9/1/98	Final complete	Final report received April 2000.		4/1/00	[FY 1996]		
Longitudinal Changes in Channel Morphology in the Colorado River						Muth	Pittlick		2/29/00	Complete					Yes	
FG9: Evaluation of Upper Green River	FY 96 WP	40	Green	I.A.1.	LFL	Muth	Bestgen, Crist	9/30/96	4/30/00	Complete			4/5/00	[FY 1996]	9/16/99	
Matthew will revise Utah's White River report based on these comments and include a monitoring program and identify research gaps.		21			UDWR	Muth	Andersen	9/15/94	9/5/00	Complete						
Reproduction/Recruitment of Gila/CSF Middle Gr	FY 96 WP	39	Green		UDWR	Muth	Chart/Hudson			Complete			5/24/00	FY96		
Effect of Daily Fluctuations from Flaming Gorge Dam on Formation of Ice Covers on the Green River			Green			Muth	Hayse, Burton			Complete			5/2/00			[October 1997]
White River and Endangered Fish Recovery: A Hydrological, Physical and Biological Synopsis			Green		UDWR	Muth				Complete	Approved at 2/10/99 BC meeting, but final never produced. Approved as final at 12/14/00 BC meeting.					
Assess. of Effects of SE Exposure to Larval RZS	FY 98 WP	CAP-6	Gen	II.A.2, II.B.1.	CSU	Nelson	Beyers	12/1/98	3/1/99	Complete			11/29/99	[FY 1998]	Yes	Yes
Tusher Wash Passage and Entrainment Assessment	FY 99 WP	CAP-15	Green	II.B.2.b.(2)	UDWR	Nelson	Lentsch, Chart, Cavalli	7/1/99	2/29/00	Complete				[FY 1999]		
Hartland fish passage report (design options)	FY ?? WP	CAP-	Gunnison			Nelson			9/30/00	Complete						
RZS Reproductive Study 1996-1997	FY 96 WP		Colorado	II.A.2.e.	USGS	Nelson	Hamilton	12/1/97	BC: 7/18/01 Fin: 10/5/01	Complete	On 5/30/01 Biology Committee agenda. Back for revision. To Committee 7/18/01. Delivery & completion acknowledged by BC on 9/26/01 (but not accepted as Recovery Program report).			[FY 1996]	Yes	Yes
Yampa Canyon channel catfish pilot removal	FY 98 WP	88	Yampa	III.A.1.c.(1)	FWS	Nelson	Modde		BC: 9/1/01 Fin: 11/15/01	Complete	BC discussed and tentatively approved 12/4; Modde to post bulleted conclusions and revised recommendations by 12/20 (done). Final distributed in early May.			[FY 1998]	Yes	
Nonnative and gamefish interactions in gravel pit ponds.		C-6	Colorado		FWS	Nelson	Burdick	5/15/01	Peer/BC: 11/16/01 Fin2BC: 2/1/02	Complete	BC approved as final with incorporation of revisions suggested at Feb. BC meeting. At printer. Mailed 5/13/02.				10/1/01	
Pond Reclamation: Effectiveness of ISMP in providing indices of centrarchid abundance	FY 99 WP	C-18/19	Colorado		CDOW	Nelson	Bundy, Bestgen			Complete			BC: 9/4/01 Fin: 11/19/01			
RZS Reproductive Study 1995-1996	FY 96 WP	C-6	Colorado	II.A.2.e.	USGS	Nelson	Hamilton	12/1/96		Complete	To BC for discussion/approval at October 2000 meeting; back for revision. On 5/30/01 agenda, back for revision. To Committee 7/18/01. Delivery & completion acknowledged by BC on 9/26/01 (but not accepted as Recovery Program report).		BC: 7/18/01 Fin: 10/5/01	[FY 1996]	Yes	Yes
Assessment of Recovery Program Effects on Mosquitoes	FY 98 WP	92	Green	II.A.	UDWR	Nelson	King	3/31/98					10/5/01	[FY 1998]		
Redlands Fish Passage	FY 96 WP	C-4	Gunnison	II.B.1.d.	FWS	Nelson	Pfeifer, Burdick			Approved	Finalized, printed & distributed.		Fin. 9/1/01	[FY 1996]	Yes	
Levee Removal Evaluation Report	FY 97 WP	C-6	Green	II.A.3.c.	UDWR	Nelson	Brunson	7/31/00		Complete	Distributed August 2002.			[FY 1997]	Yes	
Upper Co. River Flow Recommendations	FY 96 WP	74	Colorado	I.A.1.	FWS	Roehm	Pfeifer, Anderson	2/1/97	8/31/00	Complete			3/1/01	[FY 1996]		By 9/22
Channel Narrowing of the Green River near Green River, Utah: History, Rates and Processes of Narrowing			Green		UDWR	Roehm	Allred & Schmidt			Complete						Yes

Completed Reports

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Rpt: Little Snake River Management Action Plan, Parts 1 & 2	FY 95 WP	56	Yampa	I.C.1.	LFL	Roehm	Hawkins	4/15/95		Complete			BC: 9/12/01			
Gunnison River Temperature Model Development and Scenario Testing, Phase I	FY01 WP	107	Gunnison		Hydrosphere	Roehm	Carron	12/31/01					Mar-02			
Elkhead screening feasibility		C-9	Yampa	III.A.1.a.(1)	City of Craig	Roehm/Nelson	Laiho			Finished						
Coordinated Reservoir Operation - FY 97	FY 97 WP	CAP-14	Colorado	I.A.4.c.(3)[c]	CWCB, BOR	Smith	Seaholm, Wilson			Complete			Dec. 1999	[FY 1997]		
Coordinated Reservoir Operation - FY 98	FY 97 WP	CAP-14	Colorado	I.A.4.c.(3)[c]	CWCB, BOR	Smith	Seaholm, Wilson			Complete			Dec. 1999	[FY 1998]		
Gamefish/Endangered Fish Interactions-Colorado	FY 90 WP	FY90-34	N/A	N/A	CDOW	Nelson	Nesler	12/1/91	Peer/BC 6/12/02 Fin2BC 7/10/02	Complete	To peer reviewers & BC 12/4. Tom will provide another draft final by April 1 (so need all BC reviews by 3/19). Final to BC 6/12/02. BC approved 7/24. Distributed in early August 2002.			[FY 1990]	12/1/01	1/1/02
Pond Reclamation: Effectiveness of pond reclamation in affecting centrarchid abundance		C-18/19	Colorado		CDOW	Nelson	Martinez, Martinez			Error	Data will go into GIS; preliminary results reported at January 2002 researchers meeting. Now new funding (for FY 99-00 ISMP). No new data in FY 99-00. 1997-1998 data was in final report published 12/15/01 by Bundy & Bestgen. No report due. Removed from list.					
RZS Reproductive Study 1996-1997	FY 99 WP	87b	Colorado			Nelson	Nesler, Valdez, Trammell	12/15/02	Peer/BC 6/12/02 Fin2BC 7/10/02	Complete	BC approved 7/24.					
Monitoring program for razorback sucker (Status of wild razorback sucker in the Green River Basin, Utah and Colorado, determined from Basinwide Monitoring and other sampling programs)	FY 97 WP	22D	Gen		LFL	Czapla	Bestgen, Christopherson, Haines	5/31/01	Coord. 3/15/02 Peer/BC: 5/28/02 Fin2BC: 8/15/02	Complete	Went to coordinator 3/15/02; to BC & peer. BC COMMENTS WERE DUE: 7/15/02. On BC 10/2 agenda. Revisions posted 9/23. Approved by BC 10/2. Posted in .pdf at LFL website on 10/3. Hard copies also distributed.					
Bonytail Reintroduction: Part I - Conditioning (flow training)	FY 96 WP	25	Gen	IV	UDWR	Czapla	Crowl	12/1/97	Coord: 9/15/02; Peer/BC: 10/15/02 Fin2BC: 1/1/03	Incomplete	PD's office received preliminary draft which was not ready for peer review. A letter was sent to Crowl, who maintains he's submitted the chapters he is responsible for. Andersen tried unsuccessfully to meet with Crowl and to contact his department head. USU/Crowl unresponsive. Bob Muth will talk to Matt Andersen to finalize this report (we've gotten all we're going to get from USU). Bob & Matt will send Crowl a letter accepting the incomplete report and notifying him the Program will not contract with him again.			[FY 1996]	8/1/98	
Green River Nonnative Fish Control		59	Green		UDWR/USU	Nelson	Andersen, Crowl, Mike Hudson	9/1/99	Coord: 2/12/02 Peer/BC: 4/30/02 Fin2BC: 8/31/02	Complete	Internal review completed. Hudson reports: "The report is being revised to incorporate data collected by UDWR on the lower Green in 1997. Still waiting on the other 75% of raw data from Todd Crowl so analyses can be run on entire data set. All data received 11/30/01, but there were problems with the data. Julie working with data. Received by coordinator and returned for revision. To peer/BC 4/30. Peer (Modde, Christopherson) comments sent to BC 6/24; Brooks comments overdue. BC COMMENTS WERE DUE: 7/8/02. Peer review comments received and sent to BC. Comments received from Nesler, report revised. On 10/2 agenda. Approved. Distributed Nov. '02.					12/1/01
HBC population estimate in Yampa	FY 98 WP	22A4	Yampa	IV.A.	FWS	Czapla	Modde, Haines	1/31/01	Coord: 2/15/01 Peer/BC: 5/31/02 Fin2BC: 8/15/02	Complete	Coordinator received 2/11/02; to BC/peer review. BC discussed 8/27. Modde will add conclusions & revise recommendations and post to listserver by 9/20/02. Revisions posted 9/4; no responses received; report finalized & distributed.					
ISMP		22A1	Gen		FWS	Czapla	McAda	early 2001	Coord: 1/15/02 Peer/BC: 2/15/02 Fin2BC: 7/30/02	Complete	Coordinator received 1/15/02, went to BC week of 2/4. On June BC meeting agenda. BC approved. Chuck will revise and print final.					
									Coord. 7/31/02 Peer/BC: 9/3/02 Fin2BC: 11/18/02	Complete	Report received and reviewed by coordinator. BC comments due 10/18 (extended to Nov. 7). On Dec '02 BC agenda. Peer review comments submitted. BC approved with minor changes. Final posted 1/28/03 & copies mailed			[FY 1995]		
Rpt: CSF Electrofishing Injury Assessment	FY 95 WP	64	Gen	V.D.2.	LFL	Czapla	Hawkins	8/1/95								

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Evaluation of stocked fish	FY 01 WP	111	Gen	IV.F.	FWS UDWR	Czapla	Czapla Hudson, Modde, Bestgen	4/30/01	Coord: 4/16/02-- Peer/BC: 2/12/02-- Fin: 5/4/02 Fin: 2/15/03	Completed (posted 2/3/03)	Coord. received 1/16/02. On 4/16-17/02 agenda: consideration deferred to workshop. BC reviewed draft, Bestgen's razorback monitoring report, Burdick's stocked razorback monitoring report, Utah's bonytail stocking report and other data at August 2002 monitoring stocked fish workshop. States and PD's used this info. to revise stocking plans, make evaluating stocking success part of the population estimate work, and develop plans to monitor stocked fish in years when population estimates do not occur. Report replaced by summary of workshop. BC comments on draft due 1/17/03 (none received). Final expected mid- February.					
Pikeminnow population estimate in the mainstem Colorado River	FY 98 WP	22A2	Colorado	V.B.1.	FWS	Czapla	Osmundson	3/31/01	Coord. 11/1/01 Peer/BC: 12/1/01 Fin2BC: 5/15/02	Completed (Coord. rcd. 3/5/03).	Reviewed at June BC meeting; the Committee approved the report pending review of the revised conclusion section. Approved by BC 8/28; Osmundson will finalize & distribute.				[FY 1998]	
Bonytail Reintroduction: Part 2 - Stocking Results	FY 96 WP	25	Gen	IV	USU	Czapla	Badame, Hudson	12/1/97	Coord: 2/28/02 Peer/BC: 10/29/02 Fin2BC: 1/15/03	Complete	This report is supposed to summarize the first 3 years of stocking, which were an experimental approach. Hudson provided schedule for completing UDWR portion. BC split into two reports (UDWR & USU). Mike Hudson says report will go to coordinator by July 31. Draft report to BC 8/22/02 (for workshop); will be revised somewhat before being submitted for review and approval. Submitted to BC 10/29/02. BC comments due 12/10/02. Revised report submitted to BC 1/7/03. BC approved with minor revisions in Feb '03. Printed copy received					
Evaluation of stocked razorbacks	FY 96 WP	50	Colorado, Gunnison	IV.A.1.b.(2)	FWS	Czapla	Burdick	3/1/02	Coord: 6/1/02; Peer/BC: 7/1/02 Fin2BC: 9/15/02	Complete	Sent to BC. BC COMMENTS WERE DUE 8/16/02. Dec '02 - BC approved w/ minor revisions. Back from printer ~4/14/03.					
HBC population estimate in Black Rocks	FY 98 WP	22A3	Colorado	V.C.1	FWS	Czapla	McAda	5/31/01	Coord: 7/15/02 Peer/BC: 9/12/02 Fin2BC: 12/1/02	Complete	BC comments due 10/26 (extended to 11/4). Peer reviews submitted. BC approved w/ minor revision at Dec '02 meeting.					
RZS Cont. Channel Remediation Study 1995-1998	FY 96 WP	C-6	Colorado	II.A.3.e.	USGS	Nelson	Hamilton	3/1/97	Coord. 8/30/02 Peer/BC: 9/30/02 Fin2BC: 12/15/02	Complete June 2003	Received by coordinator 8/29/02. Peer review comments due 10/18 (Yahnke's & von Guerard's posted 10/31). BC comments due 11/15/02. Revised report e-mailed to BC 1/8/03. BC discussed Feb. 03; will submit additional comments by 3/14. BC responses to Hamilton's May 12 revisions were due by May 27; revisions accepted, so report is considered final.				[FY 1996]	12/1/01
Rpt: Evaluation of the Effects of Electrofishing on Native and Endangered Fishes in the UCRB ("Recapture & growth rates of three Colorado River endangered fish species: a comparison between electrofishing and non-electrofishing gear.")	FY 93 WP	29	Gen	V.D.2.	LFL	Czapla	Hawkins	9/30/93	Coord. 9/15/02 Peer/BC: 10/15/02 Fin2BC: 1/15/03	Complete	This was an investigation of information in the ISMP database. Results highly inconclusive due to confounding factors. Information presented at Researchers meeting, but no report written. To coord. 9/17 & returned for revisions. Sent to BC 10/25/02; BC comments due 12/10/02. BC approved 4/23. Distributed at 7/14 BC meeting.				[FY 1993]	
Floodplain model to estimate nursery habitat to recover razorback sucker	FY 03 WP	122	General	II.A.	FWS	Nelson	Valdez			Complete	Not a report, but documented here, anyway. Final product delivered to BC 7/14/03.					
Upper Colorado River pikeminnow translocation		105	Colorado		FWS	Czapla	Burdick	12/31/2002	Coord: 8/1/02 Peer/BC: 9/20/02 Fin2BC: 12/5/02	Complete	Report sent to BC 10/4/02. BC comments due 11/18. BC discussed Feb '03; Burdick to make revisions and post to listserv for Biology Committee approval (done 3/12). BC approved 4/23.					
Nonnative fish control by electrofishing	FY 99 WP	89	Colorado	III.A.3.b.	FWS	Nelson	Osmundson	5/1/02	Peer/BC: 11/1/02 Fin2BC: 1/15/03 Revised2BC	Complete	Peer review comments due Dec. 2; BC comments due Dec. 16. Revised version sent out 2/18; BC approved 4/24. To printer August 2003.				[FY 1999]	
Asp-G: Aspinall Studies Synthesis	FY 96 WP	54	Colorado- Gunnison	I.A.1.2.	FWS	Roehm	McAda	11/1/97	Fin2BC 1/31/03	Complete	BC first discussed the full report on 12/14/00, followed by MC and numerous ad-hoc group discussions/negotiations. BC reached agreement on revised recommendations 7/28/02. Revised recommendations incorporated into the full report; to Biology Committee for final review on 4/1/03. BC approved on conference call May 15. Finals should be distributed by mid-August (PDF files on website earlier).				[FY 1996]	Yes

Completed Reports

2/21/2006

Geomorphic processes in endangered fish habitat in the Upper Colorado River Basin	FY 03 WP	134	General	I.A.4.	Argonne	Roehm	LaGory, Hayse, Tomasko		Peer/BC: 4/14/03 Fin2BC: 7/1/03	Complete & posted.	Peer review comments due June 16. Discussed at 7/14-15 BC meeting; add'l BC comments due to LaGory by 8/8/03. Roehm posted final revisions 9/12/03. Approved at 9/29/03 BC meeting.				
HBC population estimate in Westwater		22C	Colorado	V.C.2.	UDWR	Czapla	Hudson	5/31/01	Coord: 2/7/03 Peer/BC: 3/17/03 Fin2BC: 9/25/03	Complete	To coordinator by Jan. 15. Utah investigating new software ("MARK") which seems to be more rigorous and contains "CAPTURE." Coord. received Feb. 7. Valdez review submitted 3/31. McAda review sent to BC 4/30. Sent to BC 9/25/03. Mike posted revisions to listserver January 26, if no comments by Feb. 2, report will				
Dev. White River Flow Recommendations	FY 96 WP	65	Green-White	I.A.2.	FWS	Roehm	Modde, Irving	9/1/97	Coord: 5/1/02; Peer/BC: 8/15/02 Coord#2: 6/1/03 Peer/BC#2: 9/30/03 Fin2BC: 11/15/03	Complete	BC COMMENTS DUE 9/30/02. 2 peer review comments forwarded 9/16. Extensive revision & 2nd peer review required. On hold until Duchesne report completed (due dates will need to be revised). Sent back to reviewers 9/30/03. Incorporating peer review comments. BC approved with some revisions 2/10/04. Finalized			[FY 1996]	
Duchesne River Flow Recommendations										Complete	4 individual reports: early life stage (revisions pending from Utah), adult fish (revisions posted by Modde 2/28), base flow (revision posted by Modde 2/28 and 3/18), and high flow (revisions posted by Gaeuman 3/3) and one synthesis report (due to coordinator by March 31, '03). BC discussed Brunson's early life stage report on 4/24; Kevin or Ron will make requested changes and post to listserver (done 6/6/03); if no comments received within a week, the report will be considered final. BC also discussed adult fish report; Tim will make requested changes and finalize report. Tim will make requested changes to base flow report and post to listserver; if no comments received within a week, the report will be considered final. Synthesis report On BC 7/14-15 agenda. Modde to post final revisions by August 12; if no objections from BC members by				
Evaluation of survival and growth of razorback sucker stocked into middle Green River floodplain depressions	FY 02 WP	C-6-rz	Green	IIA3c	UDWR	Nelson	Birchell & Christopherson	Coord. 3/1/2002 Peer/BC 4/1/02 Fin2BC 7/15/02	Coord. 2/1/2003 Peer/BC 3/1/03 Fin2BC 9/15/03 Fin2BC#2 12/31/03	Complete	Fin2BC date revised from 7/15/03 to 9/15/03. BC approved with some revisions 2/10/04. Availability announced 3/30/04. Electronic copy received 4/6.				
Effects of Stage Fluctuations on Young Pikeminnow	FY01 WP	104	Green		FWS	Roehm	Kitcheyan, Modde	Coord. 12/15/2	Coord. 4/21/03 Peer/BC 9/08/03 Fin2BC 11/25/03	Complete	Pliefer requested extension to from 2/28 to 3/20/03 to add synthesis chapter that integrates Bayers' bioenergetics work. Coord. received 4/21, provided revisions to Pls on 5/21 & asked to see revised report before peer/BC review. Pls responded to coord. comments; PD expects revised report 7/31. If no further revisions, report will go to peer/BC in early August. Went to peer/BC 9/8/03. Peer comments (Chart & Hayse) submitted 10/15/03. Christopherson comments expected in early Nov. >BC discussed 1/15; Modde will post changes based on Burton & Davis comments to listver (if no comments, report will be finalized). Finalized 3/15/04, will be posted to web as soon as FWS internet access				
Green River Subbasin Floodplain Management Plan						Nelson	Valdez			Complete & posted.					
Evaluation of larval razorback sucker drift into floodplain wetlands after reconfiguration of levee breeches	FY02 WP	C-6-larval	Green	IIA3c	UDWR	Nelson	Brunson & Christopherson	Coord. 7/15/03 Peer/BC 8/15/03 Fin2BC 10/30/03	Revised annual report 4/2/2004. 4/16/04	Complete	FY 02 work deferred due to low flows. FY 03 annual report revised to serve as final report and posted to website. One-year project; formal review process not warranted.	8			
Colorado River channel catfish removal and control program	FY 03 WP	126	Colorado	IIIA4	FWS	Nelson	Burdick	Coord. 6/1/2006 Peer/BC 7/1/06 Fin2BC 9/15/06		Complete	FY 03 annual report is the final report.	8			
Green River catfish removal	FY 03 WP	123	Green	IIIA4a&c	UDWR&FWS	Nelson	Christopherson & Modde	Coord. 6/1/2007 Peer/BC 7/1/07 Fin2BC 9/15/07	Revised annual report 4/2/2004. 4/16/04	Complete	FY 03 annual report revised and posted to website to serve as final report for catfish removal in the Green River.	8			

Pond Reclamation		C18/19	Colorado		CDOW	Nelson	Martinez	Coord. 7/1/03 Peer/BC 8/1/03 Fin2BC 10/15/03	Coord. 9/30/03 Peer/BC 10/30/03 Fin2BC 1/30/04	Complete	Coord. Received 10/3/03. Mailed to BC. Trammell, Czapla submitted peer review 12/2; Burton 12/9; Osmundson 12/9. Final to BC 1/22/04. BC approved with some revisions 2/10/04; Final received 4/19/04. On website.	8			
Evaluation of Colorado's nonnative fish stocking regulations	FY 02 WP	106	General	IIIB4a1	CDOW	Nelson	Nesler & Martinez	Coord: 6/30/02 Peer/BC: 7/30/02 Fin2BC: 10/15/02	Coord. 9/30/03 Peer/BC 12/1/03 Fin2BC 2/20/04	Complete	Coord. Received 10/6/03. Went to Peer/BC 12/1/03. McAda review submitted 1/8/04. Final draft e-mailed to BC 2/20/04. Approved with revisions at April 28 BC meeting. Hard copies distributed 7/04.	8			
Computer-interactive key to sucker larvae and early juveniles of the UCRB with supplemental description of longnose sucker		112	Gen		LFL	Czapla	Snyder	Coord: 9/30/02 Peer/BC: 10/30/02 Fin2BC: 1/15/03	Coord: 4/31/03 Peer/BC: 5/31/03 Fin2BC: 9/17/03	Complete	Approved at 11/17-18/03 BC meeting. 10/20/04 - Booklet and CD packaged together and distributed.	8			
Evaluation of stocked razorback sucker and bonytail larval survival in the Stirrup wetland	FY 02 WP	C-6-rz/bt	Green	IIA3c	UDWR	Nelson	Modde & Christopherson	Coord. 7/1/2004 Peer/BC 8/1/04 Fin2BC 10/15/04	Coord. 1/22/2004 Peer/BC 3/18/04 Fin2BC 8/6/04	Complete	Report due dates moved up because Committee combined two scopes of work and shortened them to one year. Mueller review submitted 3/31/04; Chart review submitted 4/9/04; McAda review submitted 4/14/04; Valdez comments mailed to BC 4/22. To BC 6/4/04; withdrawn for revision; re-submitted 8/6/04. BC discussed 8/23; additional comments due 9/10; revision submitted to BC 10/5; approved with revisions on BC 10/20/04 conf. call. Christopherson to provide summary of revisions and revised report to BC (done 12/01) and finalize/print report. Electronic copy provided; PD's office posted to website 3/23/05.	8			
Cyprinid removal in lower Green and lower Colo. Rivers	FY 99 WP	87a	Green, Colorado		UDWR	Nelson	Trammell, Speas (UT)	6/30/01	Coord: 5/31/04 Peer/BC: 7/14/04 Fin2BC: 11/15/04	Complete	Was on Feb. 02 BC agenda, but deferred. Peer review comments received; in major revision. Was to have gone back out for peer/BC review on or after 9/15/02, but now will be delayed until late Aug. '03. Revised to 12/31/03 due to field schedule. Authors revised based on coord. comments; sent to BC 7/14/04. Peer reviews submitted by 9/24/04; BC reviews were due 10/11. Final sent to BC 11/15/04. Approved with minor revisions at January '05 BC meeting. Matthew Andersen to print & distribute.	8			
Yampa pike removal	FY02 WP	98a	Yampa	III.A.1.b.	CDOW	Nelson	Hawkins, Nesler	01/31/02	Coord. 10/10/03 Coord.#2 12/15/03 Peer/BC 1/23/04 Peer/BC2 9/21/04 Fin2BC 1/13/05	Complete	Due date revised to 6/30/03 based on other priorities (field season); revised again to 8/31/03, then 9/5/03, 9/19/03, 10/10/03. Submitted to coordinator in October; returned to author for revisions. Sent to Peer/BC Friday, January 23. Peer reviews recommended major revisions, final will go to BC in September 04. Peer/BC2 dates of 7/15/04 & 9/3/04 missed; no new firm date established. (9/14 Hawkins said report will go to coord. by c.o.b.; sent back to BC & peer reviewers 9/22/04). Martinez comments submitted 10/28; others 11/9 & 11/15. BC comments were	8			
Evaluation of nonnative fish escapement from Elkhead Reservoir	FY 03 WP	118	Yampa	IIIB2	CDOW	Nelson	Nesler & Miller	Coord. 9/30/2004 Peer/BC 10/30/04 Fin2BC 1/15/05	Coord. 11/15/2004 Peer/BC 12/16/04 Fin2BC 2/28/05	Complete	Nesler received from Bill Miller in September. To coord. 11/15/04; returned 11/29. To 4 peer reviewers (& BC) 12/16/04. Peer reviews due 1/18/05; BC reviews due 2/1/05. Reviews submitted; in revision. Final draft to BC 3/4/05; discussed at April '05 BC meeting; revised final posted 5/3 w/ Committee member indication of acceptance due 5/17 . Final posted 5/23/05.	8			

Yampa pike spawning exclusion		C-31	Yampa		CDOW	Nelson	Nesler, Hill	Coord: 12/02 Fin: 12/03	Coord: 2/1/2004 Peer/BC 3/1/04 Fin2BC 6/7/04	Complete	Pilot study through '02. Report available 12/02. Contracting with Bergersen to do work through June '03 (if approved by RIP) to determine basin-wide feasibility (chicken wire, logistics, sufficient landowner participation). Due date revised by 2 months (report in internal review). Hill's graduate committee will serve as peer reviewers; final draft along with their peer review comments will then come to the Biology Committee. Nelson will send back to Nesler by 5/7. To BC 6/7/04, BC discussed 8/23; Nesler posted revised recommendations 9/3. Final copies distributed to BC 1/21/05. Posted to web 7/27/05.	8			
Middle & lower Green and Yampa pikeminnow abundance estimates	FY 03 WP	128a (22i) 128b (22j)	Green	V.C.1.&2.	LFL	Czapla	Bestgen, Christopherson, Modde, Nesler, Hudson	Coord: 12/15/02 Peer/BC: 1/15/03 Fin2BC: 4/1/03	Coord: 3/15/04 Peer/BC: 7/13/04 Fin2BC: 6/14/05	Complete	128a extended one year to obtain population estimate for 3 consecutive years of middle and lower Green River combined. PD's office proposes combined report be submitted to coord. by 3/15/04 (128a date was 12/31/03 and 128b date was July 2004). 4/7/04: Report being reviewed by coordinator and PI's; draft report went to peer review/BC by 7/13/04. Chart review posted 8/30/04; Osmundson 8/31; Speas 9/8; Nesler 10/25. Some re-analysis is underway. Final draft to BC 6/14/05. Approved by BC 7/05 pending Nesler concurrence; Nesler concurred 8/05.	8			
Gunnison River Temperature Model Development and Scenario Testing, Phase II	FY02 WP	107	Gunnison		Hydrosphere, USBR	Smith	Carron, Cutler	Coord. 9/30/03 Peer/BC 10/30/03 Fin2BC 1/15/04	Coord. 1/30/04 Peer/BC 10/6/04 Fin2BC 2/28/05	Complete	Second progress report provided in mid-August; draft report to PD end of September; final by end of Dec. 2003. Gerry Roehm returned to authors for revisions. To BC 10/6/04; comments were due November 20. Osmundson comments submitted 10/22. Bill Davis comments submitted 11/19; Speas, Trammell, Burton comments submitted 11/24. Final draft to BC 3/3/05; discussed at April '05 BC meeting; WAPA & CREDA have outstanding concerns re: uncertainty inherent in results and need for sensitivity analyses to help understand which input variables drive the outcomes of the modeling and how. BC approved July '05; being finalized. Final to BC 9/19/05.	8			
Evaluation of survival/growth of larval razorback and bonytail in Green River floodplain	FY 04 WP	C-6-rz/bt	Green		UDWR	Nelson	Brunson and Christopherson	Coord.3/15/2005 Peer/BC 4/15/05 Fin2BC 8/5/05		Complete	To peer/BC 4/13/05. Valdez review subm. 4/26; Speas review subm. 5/12; Chart review subm. 5/17; final to BC August 15; approved at Sep. 19-20 BC meeting w/ revisions.	8			
Desolation/Gray Canyons humpback chub population estimate	FY02 WP	129 (22k)	Green	VB1	UDWR	Czapla	Jackson, Andersen (Hudson)	June 2004	Coord. 8/27/04 Peer/BC 9/27/04 Fin2BC 4/15/05	Complete	Coordinator reviewed; authors revised and sent to peer/BC 10/1/04? As of 2/14, comments had been submitted by 2 peer reviewers. Authors awaiting comments from the 3rd peer reviewer and plan to have next draft out soon after comments are received. Sent to BC 4/18/05 (revisions sent 7/3/05). BC approved July '05 agenda; being finalized.	8			
Evaluation of middle Green River floodplains for bonytail restoration	FY 02 WP	C-6-bt	Green	IIA2a, IVA1c	FWS	Nelson	Modde	Coord. 4/1/2004 Peer/BC 5/1/04 Fin2BC 7/15/04	Coord. 4/1/2005 Peer/BC 4/1/05 Fin2BC 6/15/05	Complete	Work was to have been done in FY 02 & FY 03, but delayed until FY 03 & 04 due to low flows. Report submitted ahead of due date: to peer review 3/25 & BC 3/28. BC comments due 5/16. Comments from Gordon Mueller sent to BC 4/13/05; Paul Holden 4/28; and Jeanette Carpenter 5/4. BC comments due 5/24; revised version posted 5/31; discussed at July 12 BC meeting. BC members will send Tim individual written comments by July 29 (with copies to the rest of the Committee). Tim provided revised draft addressing Christopherson's comments on 8/12/05; any additional comments due to Tim by August 31. Committee gave conditional approval at the September 19-20 meeting, contingent on Trammell & Christopherson review and approval of modifications to be made by Modde. Finalized & distributed 12/5/05.	8			